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## PRODUCTION OF SOVIET HOIST AND TRANSPORT MACHINERY

TO PRODUCE NEW CRANE -- Minsk, Sovetskaya Belorussiya, 14 Aug 53

For 3 years the Borisov Proletarskiy Molot Plant has been producing Pioner construction cranes. The Pioner, of very simple design, can be disassembled and installed on a special platform on any floor of the building under construction. It can hoist 300 kilograms to a height of 20-22 meters at a speed of 0.25 meter per second, and can turn through a full circle. The crane is powered by an electric motor.

The plant is soon to put into production the KP-3 crane, with a hoisting capacity of 500 kilograms.

NEW TOWER CRAME WITH "MICRODRIVE" -- Moscow, Vechernyaya Moskva, 18 Aug 53

The Kuybyshev Construction Machinery Plant has established production of a new tower crane which can lift a 5-ton load to a height of 61 meters. The crane is powered by six 60-kilowatt electric motors. It has a boom 22.5 meters long, and a special "microdrive" for laying large blocks accurately in place.

NEW CRANE HAS DOUBLE CAPACITY OF SBK-1 -- Leningradskaya Pravda, 21 Jul 53

The Yasinovataya Machine Building Plant has shipped to Moscow a new SBK-2 mobile tower crane to be used in the construction of tall buildings. The crane is 70 meters high and weighs over 100 tons. It can raise a 5-ton load to a 20story height at a rate of 35 meters per minute. It has almost double the hoisting capacity of the SBK-1.

The crane operator's cab, located at a height of 12 stories, is equipped with a radio speaker for communication with the other construction workers.

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SHIP OVERHEAD CRANE -- Tbilisi, Zarya Vostoka, 13 Aug 53

The Leningrad Hoist and Transport Equipment Plant imen: Kirov has sent an electric overhead traveling crane with a hoisting capacity of 75 tons to the Tbilisi Locomotive Repair Plant.

CLAMSHELL CRANES GO TO RIVER PORTS -- Kiev, Pravda Ukrainy, 5 Aug 53

The Riga Machine Building Plant of the Ministry of Maritime and River Fleet has shipped poverful clamshell cranes to Shcherbakov and Gomel', and to Irtysh River ports.

DELIVER ELEVATOR EQUIPMENT -- Moscow, Vechernyaya Moskva, 7 Sep 53

In August 1950, when the Moscow Sokol nicheskiy Car Repair Plant began producing winches and cab frames for elevators, the output was six to eight winches per month. Since then, labor productivity has risen to eight to nine

Today, the plant's Technical Control Division received the thousandth set of elevator equipment from the electrical machinery shop.

LOWER COST OF REDUCTION UNITS -- Tashkent, Pravda Vostoka, 13 Sep 53

Reduction units produced by the Leningrad Krasnyy Metallist Plant are used in powerful cranes, rolling mills, conveyers, and other machinery.

Yesterday, the plant turned out five PM-500 reduction units, on which labor consumption was more than 20 percent lower than on units produced at the beginning of 1953.

Production costs this year have been reduced almost 10 percent, and the plant made a profit of over 3 million rubles.

SHIP CONVEYERS FOR CONSTRUCTION WORK -- Vil'nyus, Sovetskaya Litva, 4 Aug 53

The Alma-Ata Machinery Plant of the Ministry of Electric Power Stations and Electrical Industry has sent 15 belt conveyers to the new construction projects of Uzbekistan and the southern Urals. Since the beginning of 1953, the plant has furnished builders with dozens of conveyers for excavation work and for loading and unloading fuel.

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